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1
F765Fo
Santa Barbara
Reserve

Flat
Folio

U. S. Department of Agriculture
FOREST SERVICE
GIFFORD PINCHOT, Forester

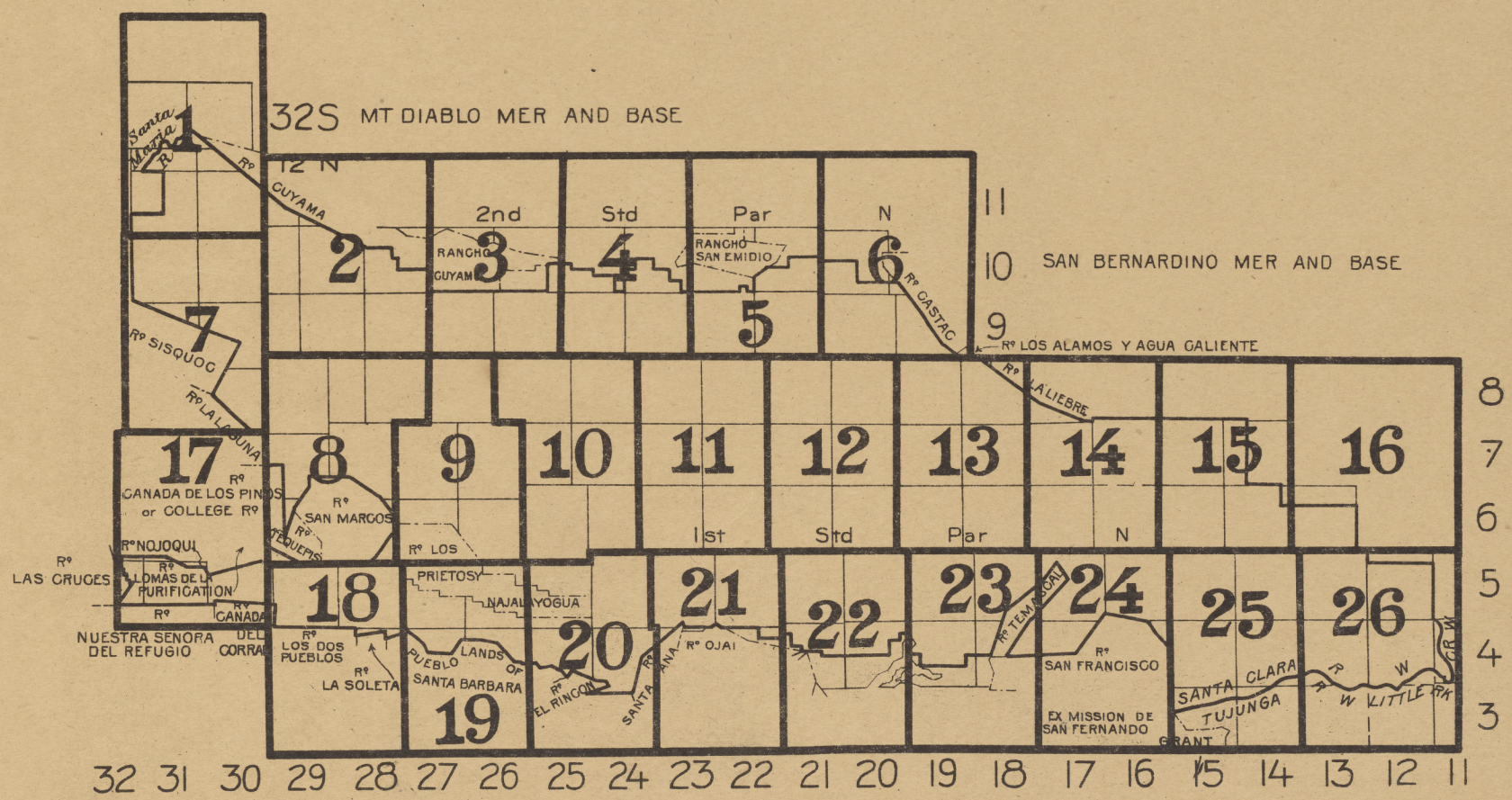
FOREST ATLAS

OF THE

NATIONAL FORESTS OF THE UNITED STATES

SANTA BARBARA

FOLIO



USDA
LIB

COMPILED AND PRINTED BY THE U. S. GEOLOGICAL SURVEY
GEORGE OTIS SMITH, DIRECTOR

FOREST ATLAS

GENERAL CLASSIFICATION

Commercial Timber

- Less than 2,000 B.F. per acre
- 2,000 to 5,000 B.F. per acre
- 5,000 to 10,000 B.F. per acre
- 10,000 to 25,000 B.F. per acre
- 25,000 to 50,000 B.F. per acre

- Woodland, cordwood, poles, etc.
- Chaparral or brush
- Sagebrush
- Grassland, parks, etc.
- Barren, above timberline, etc.
- Desert
- Burn, not restocking
- Burn, scattering trees
- Burn, forest cover established
- Windfall
- Bug-killed or diseased
- Old cutting, less than $\frac{1}{3}$ of the merchantable timber removed
- Old cutting, $\frac{1}{3}$ to $\frac{2}{3}$ of the merchantable timber removed
- Old cutting, $\frac{2}{3}$ to all of the merchantable timber removed

- Timber sales, less than $\frac{1}{3}$ of the merchantable timber removed
- Timber sales, $\frac{1}{3}$ to $\frac{2}{3}$ of the merchantable timber removed
- Timber sales, $\frac{2}{3}$ to all of the merchantable timber removed

- Cultivated
- Irrigated

TITLE

- Alienations
- Permanent alienations
- (A) State lands, approved
- State lands, not approved
- I Indian allotments
- L Lieu selections
- RP Railway lands, patented
- R Railway lands, not patented
- HP Homesteads, patented
- H Homesteads, not patented
- CE Cash entry
- T Timber and stone
- C Coal entry
- TE Townsite entry
- Mineral lode claims, patented
- P Mineral placer claims, patented
- M Mineral mill site, patented
- MC Mineral classification

GRAZING MAP LEGEND

- Supervisor's headquarters
- Supervisor's division
- Ranger's division
- Grazing districts
- Open for all stock
- Open for cattle and horses only.
- Open for sheep and goats only
- Closed for all stock
- Lambing grounds
- Driveways for stock
- Corral

CONVENTIONAL SIGNS

- Block line
- Compartment line, sales
- Boundary line for all other classifications
- Grant line
- Telegraph line
- Telephone line
- Power line
- Pipe line
- Aqueduct
- Railroad
- Tramway
- Wire rope conveyor
- Wagon road
- Secondary or private road
- Pack trail
- Foot trail
- Fire line
- Fence
- Ditch
- Flume
- Slide
- Log driving route
- Rollway
- Skidway
- Bridge
- Ferry
- Ford
- Sowing
- Nursery
- Corral
- Supervisor's headquarters
- Ranger's headquarters
- House
- Railroad station
- Stage station
- Power station
- Hotel
- Store
- School
- Church
- Cemetery
- TEL. Telegraph office
- TLP. Telephone office
- Cabin
- Dairy
- Logging camp
- Sawmill, portable
- Sawmill, stationary
- Grist mill
- Grist and sawmill
- Apiary
- Mine location, unpatented
- U.S. Improvements made by the United States are marked U. S.

Proposed improvements are shown by the appropriate sign and are designated by "Proposed" on the margin of the maps

Abandoned improvements are shown by zeros O O O O and designated on the margin of the maps

ALPHA-NUMERIC SYMBOLS FOR WESTERN COMMERCIAL TREE SPECIES

These will be used on maps, where limited space makes necessary, in the following manner:

DI29 = Pseudotsuga taxifolia, average stand 29,000 B.M. per acre

Q612 = Quercus agrifolia, average stand 12 cords per acre

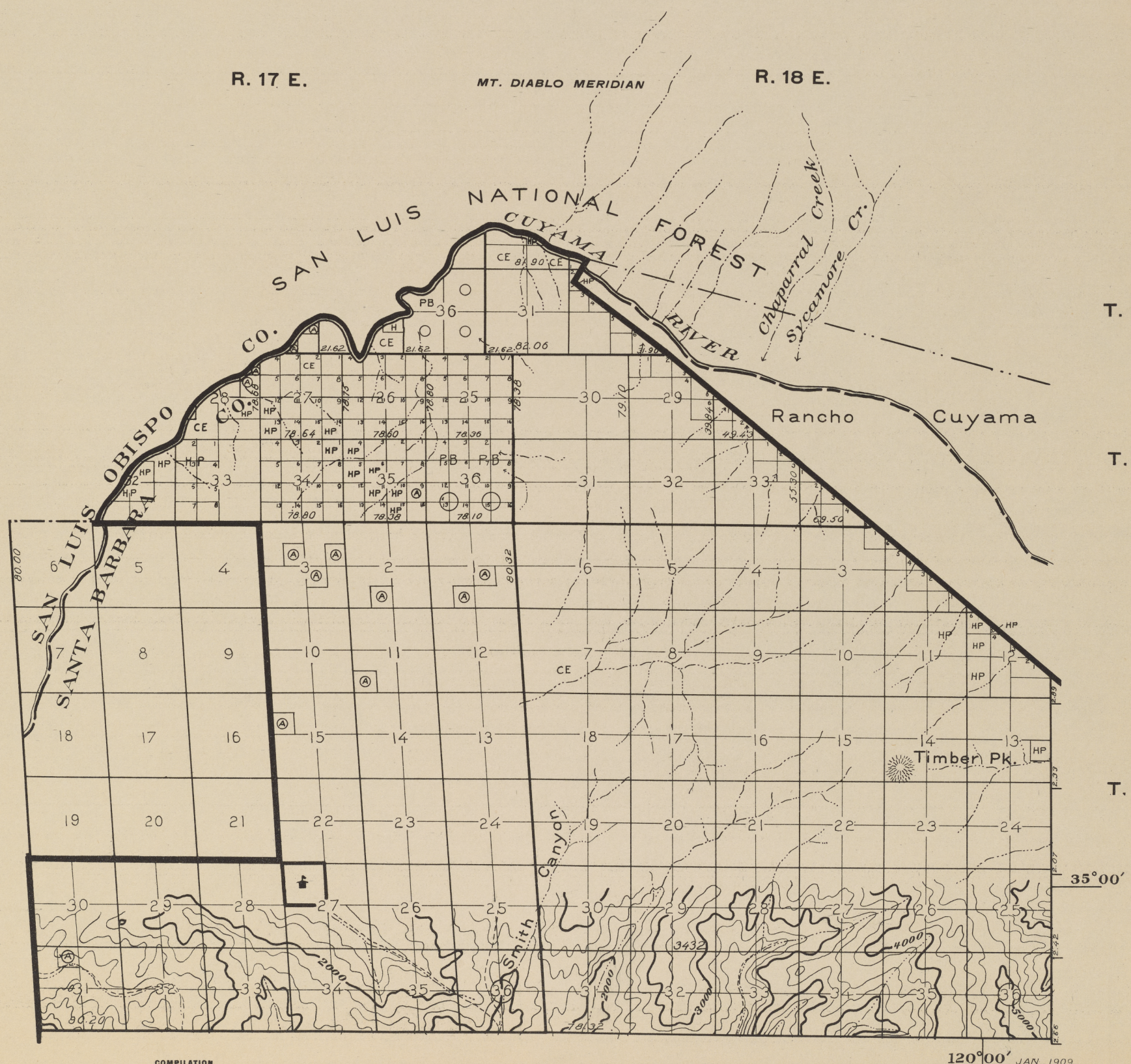
T67 = Thuja plicata, average stand 7 tele-poles per acre

PO	Pinus murrayana	Lodgepole Pine
1	flexilis	Limber Pine
2	monticola	Western White Pine
3	lambertiana	Sugar Pine
4	ponderosa	Yellow Pine
5	coulteri	Coulter Pine
6	sabiniana	Gray Pine
7	jeffreyi	Jeffrey Pine
8	radiata	Monterey Pine
9	attenuata	Knobcone Pine
B2	strobiformis	Mexican White Pine
5	albicaulis	White-bark Pine
6	torreyana	Torrey Pine
7	edulis	Pinon
9	monophylla	Single-leaf Pinon
A1	Abies magnifica	Magnificent Fir
2	concolor	White Fir
3	shastensis	Shasta Fir
4	nobilis	Noble Fir
5	lasiocarpa	Alpine Fir
6	grandis	Lowland Fir
7	arizonica	Arizona Cork Fir
8	amabilis	Lovely Fir
9	venusta	Bristle-cone Fir
S2	Picea engelmanni	Engelmann Spruce
3	parryana	Blue Spruce
5	breweriana	Weeping Spruce
6	sitchensis	Sitka Spruce
D1	Pseudotsuga taxifolia	Douglas Fir (Red)
5	macrocarpa	Bigcone Spruce
H5	Tsuga mertensiana	Black Hemlock
6	heterophylla	Western Hemlock
R1	Sequoia sempervirens	Redwood
5	washingtoniana	Bigtree
C5	Chamæcyparis nootkatensis	Yellow Cedar
6	lawsoniana	Port Orford Cedar
T6	Thuja plicata	Red Cedar
L5	Larix lyallii	Alpine Larch
7	occidentalis	Western Larch
O5	Libocedrus decurrens	Incense Cedar
K5	Cupressus macnabiana	Macnab Cypress
6	macrocarpa	Monterey Cypress
7	arizonica	Arizona Cypress
8	goveniana	Gowen Cypress
J1	Juniperus utahensis	Utah Juniper
2	pachyphlœa	Alligator Juniper
4	occidentalis	Western Juniper
5	sabinoides	Mountain Juniper
7	californica	California Juniper
9	monosperma	One seed Juniper
QO	Quercus chrysolepis	Canyon Live Oak
1	californica	California Black Oak
2	lobata	California White Oak
3	douglasii	Blue Oak
4	garryana	Pacific Post Oak
5	wislizeni	Highland Oak
6	agrifolia	California Live Oak
7	gambelii	Gambel Oak
8	densiflora	California Tanbark Oak
9	engelmanni	Engelmann Oak
M2	Acer macrophyllum.	Oregon Maple
5	glabrum	Dwarf Maple
9	negundo californicum	California Boxelder
WO	Populus trichocarpa	Black Cottonwood
2	fremontii	Fremont Cottonwood
5	tremuloides	Aspen
7	angustifolia	Narrowleaf Cottonwood.
F1	Fraxinus pennsylvanica	Red Ash
6	oregona	Oregon Ash
8	lanceolata	Green Ash
U1	Prunus demissa	Western Choke Cherry
Y7	Platanus wrightii	Arizona Sycamore
8	racemosa	California Sycamore
XO	Salix lasiandra	Western Black Willow
2	sessilifolia	Silverleaf Willow
9	amygdaloides.	Almondleaf Willow

R. 17 E.

MT. DIABLO MERIDIAN

R. 18 E.



JAN., 1909

SANTA BARBARA

COMPILATION

Topography from U. S. Geological Survey maps
Land lines from General Land Office plats

R. 31 W.

R. 30 W.

CUYAMA

SAN LUIS OBISPO CO.

SANTA BARBARA CO.

RIVER

Rancho Cuyama

T. 11 N.

T. 10 N.

T. 9 N.

34°50'

119°50'

Wasioja

Peak Mtn.

Mc Phersan Pk

Wheat Pk.

Montgomery Potrero

Salisbury Potrero

Mc Phersan Mountains

Cuyama River

Can.

Creek

BM 1784

BM 1935

BM 2352

BM 2393

BM 3009

BM 4711

COMPILATION

Topography from U. S. Geological Survey maps
Land lines from General Land Office plats

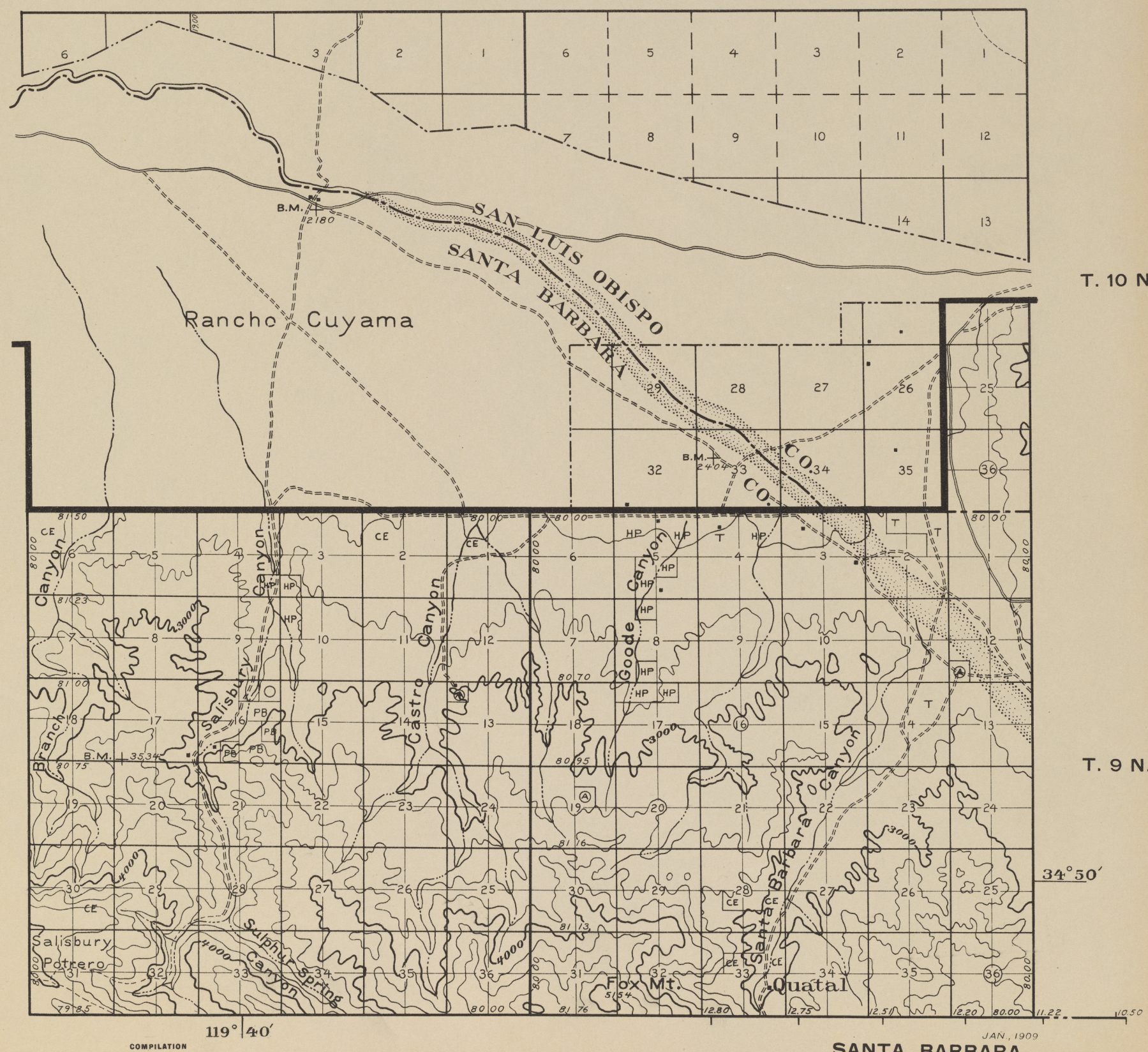
JAN., 1909

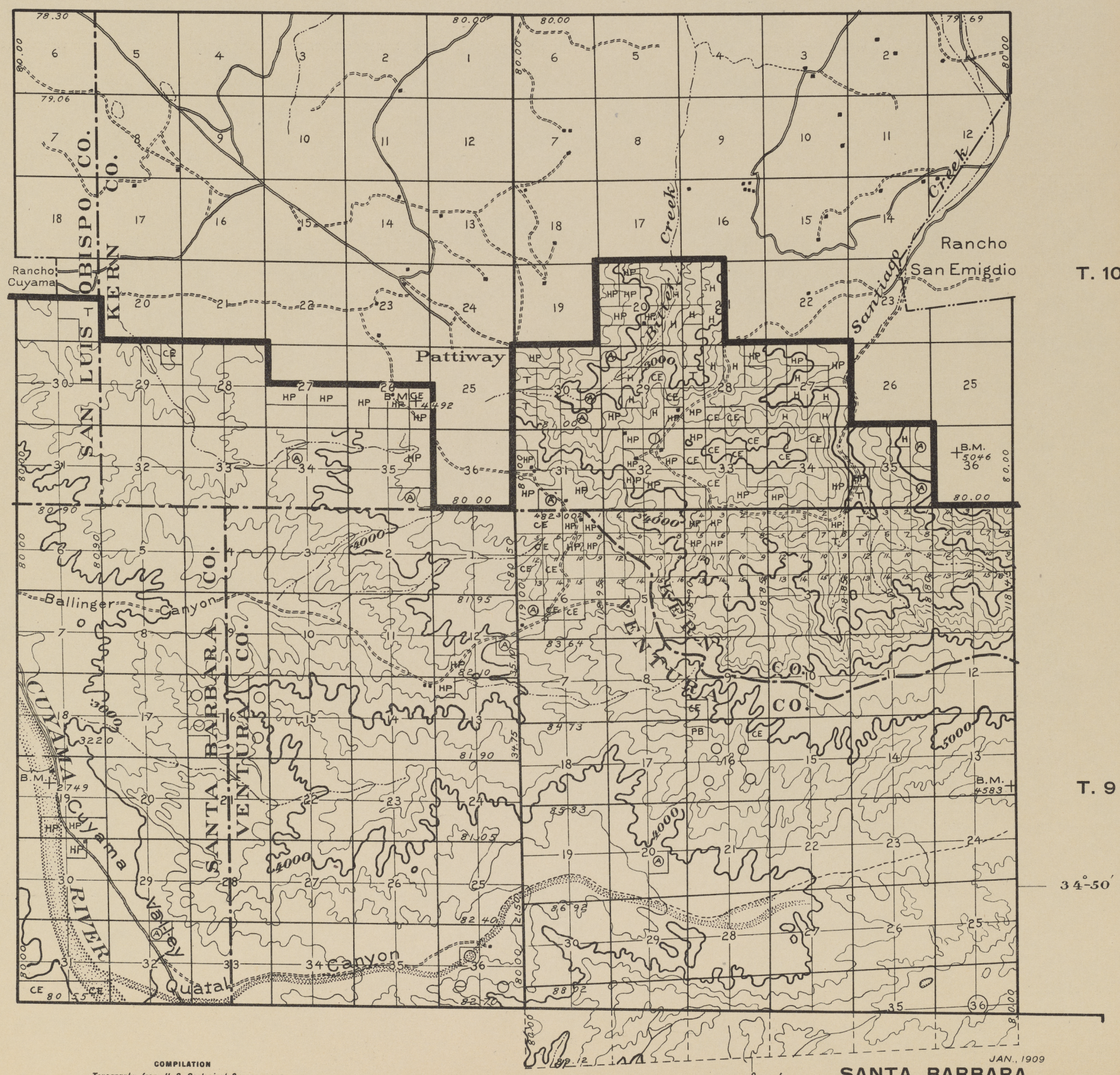
SANTA BARBARA

R. 29 W.

R. 28 W.

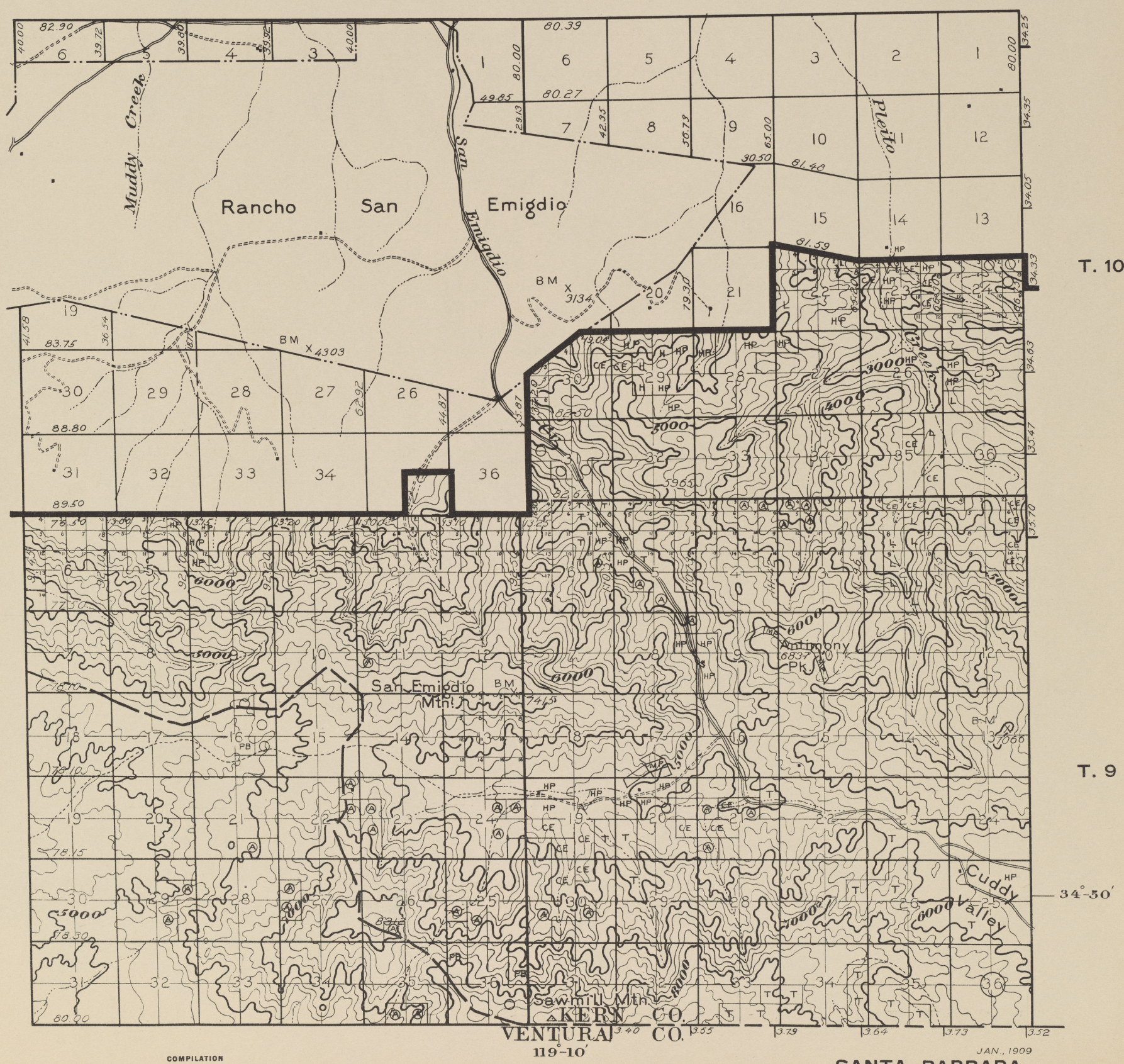
R. 27 W.


T. 10 N.
T. 9 N.
34°50′
119° 40′
R. 26 W.
R. 25 W.
SAN LUIS OBISPO
SANTA BARBARA
CO.
Rancho Cuyama
B.M. 2180
B.M. 2404
B.M. 3534
Salisbury Canyon
Castro Canyon
Goode Canyon
Santa Barbara Canyon
Salisbury Potrero
Sulphur Spring Canyon
Fox Mt.
5154
Quatal
COMPILATION
Topography from U. S. Geological Survey maps
Land lines from General Land Office plats
JAN., 1909
SANTA BARBARA



COMPILATION

Topography from U. S. Geological Survey maps
Land lines from General Land Office plats

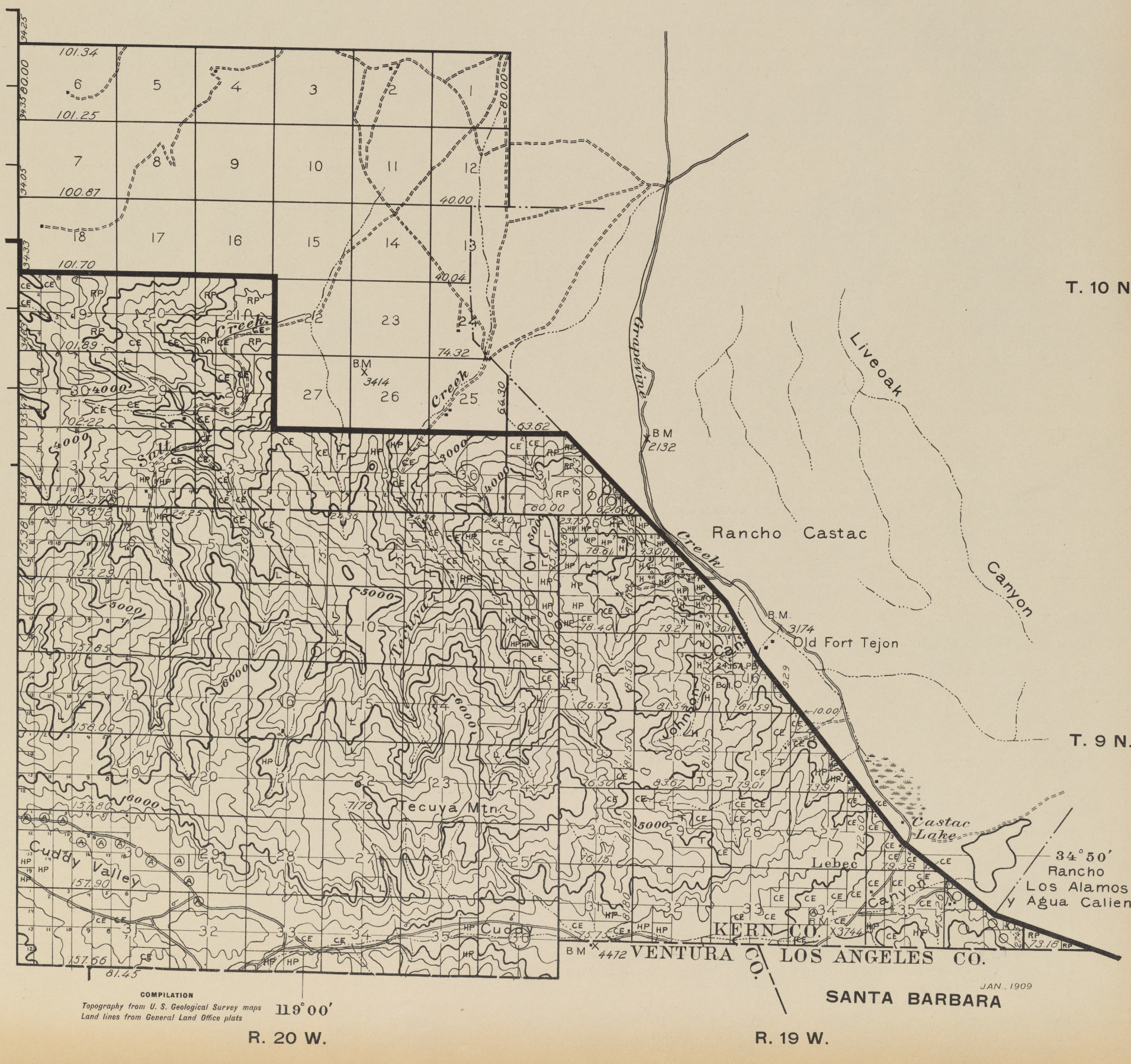


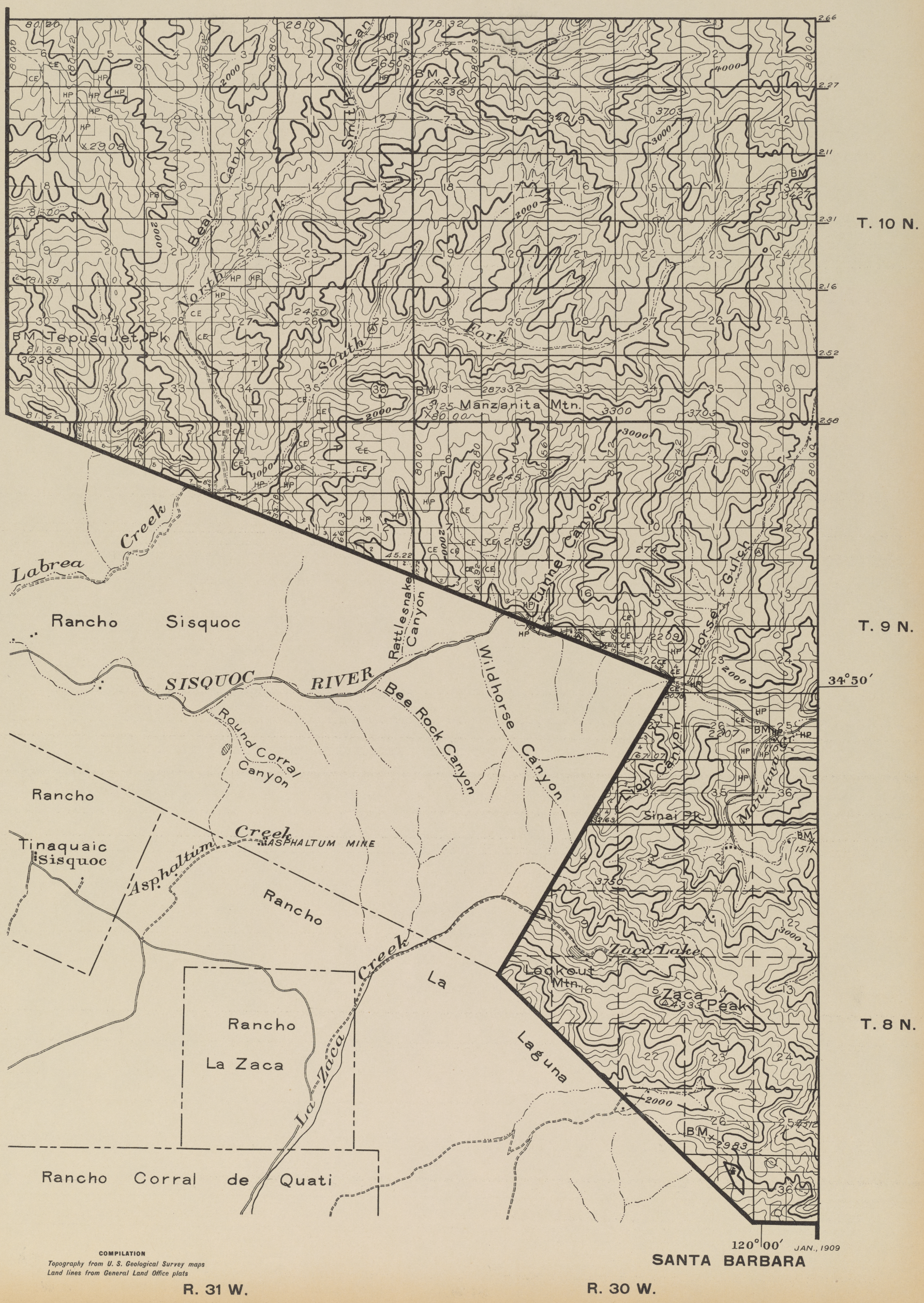
COMPILATION

Topography from U. S. Geological Survey maps
Land lines from General Land Office plats

JAN., 1909

SANTA BARBARA


T. 10 N.
T. 9 N.
R. 20 W.
R. 19 W.
119°00'
34°50'
Rancho Castac
Rancho Los Alamos y Agua Caliente
Old Fort Tejon
Tecuya Mtn
Cuddy Valley
Lebec
Castac Lake
Grapevine Creek
Liveoak Canyon
Tecuya Creek
Cuddy Creek
Salt Creek
Johnson Canyon
KERN CO.
VENTURA CO.
LOS ANGELES CO.
SANTA BARBARA
COMPILATION
Topography from U. S. Geological Survey maps
Land lines from General Land Office plats
JAN., 1909



COMPILATION

Topography from U. S. Geological Survey maps
Land lines from General Land Office plats

JAN., 1909

SANTA BARBARA

R. 31 W.

R. 30 W.

T. 8 N.

T. 7 N.

T. 6 N.

34°40′

119°50′

Bald Mtn.

Mahzana

Davy Brown Can.

B.M. 2038

Cachuma Mtn.

B.M. 4685

4686

B.M. 6.581

San Rafael Mtn.

McKinley Mtn.

6228

SAN RAFAEL MOUNTAINS

SANTA YNEZ RIVER

Big Bend Can.

Sisquoc

Sisquoc River

Happy Canada de los Pinos Can.

Lot 38.

Rancho Canada de los Pinos

Cachuma Creek

Cruz Creek

Rancho San Marcos Lot 37

Rancho Tequepis Lot 39.

Rancho Lomas de La Purificacion Lot 40.

Tequepis Can.

B.M. 696

Bear Can.

Redrock Canyon

Rancho Los Alamos y Agua Caliente Lot 38.

B.M. 824

Stand. Par. N.

COMPILATION

Topography from U. S. Geological Survey maps

Land lines from General Land Office plats

JAN., 1909

R. 29 W.

R. 28 W.

SANTA BARBARA

R. 27 W.

R. 26 W.

T. 8 N.

T. 7 N.

34°40′

T. 6 N.

119°40′

1st Stand. Par. N.

Santa Barbara Potrero

Sisquoc

San Rafael Mtns.

Big Pine Mtn.

6828

Strawberry Pk.

6546

Sisquoc River

Santa Ynez River

East Fork

Loma Paloma

4439

Indian Creek

Buckhorn Spring

Little Pine Mtn.

Rancho Los Prietos Najalayegua

Lot 37

Canada Cañon

Cañada Cañon

Roble Canyon

Mono Creek

B.M. 5063

B.M. 6589

B.M. 4687

B.M. 2144

6233

3879

3660

4437

COMPILATION

Topography from U. S. Geological Survey maps

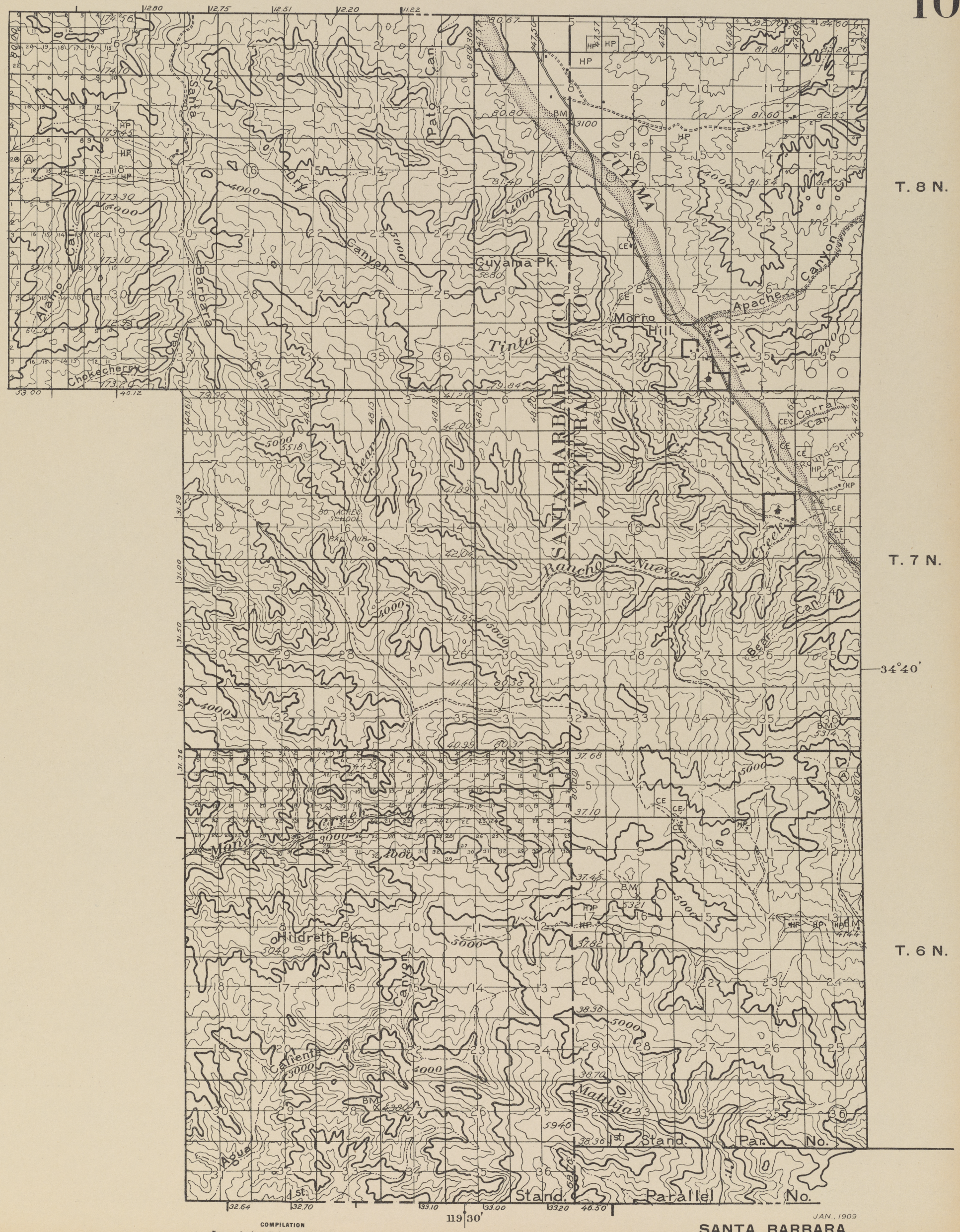
Land lines from General Land Office plats

JAN., 1909

SANTA BARBARA

R. 27 W.

R. 26 W.



COMPILATION

Topography from U. S. Geological Survey maps
Land lines from General Land Office plats

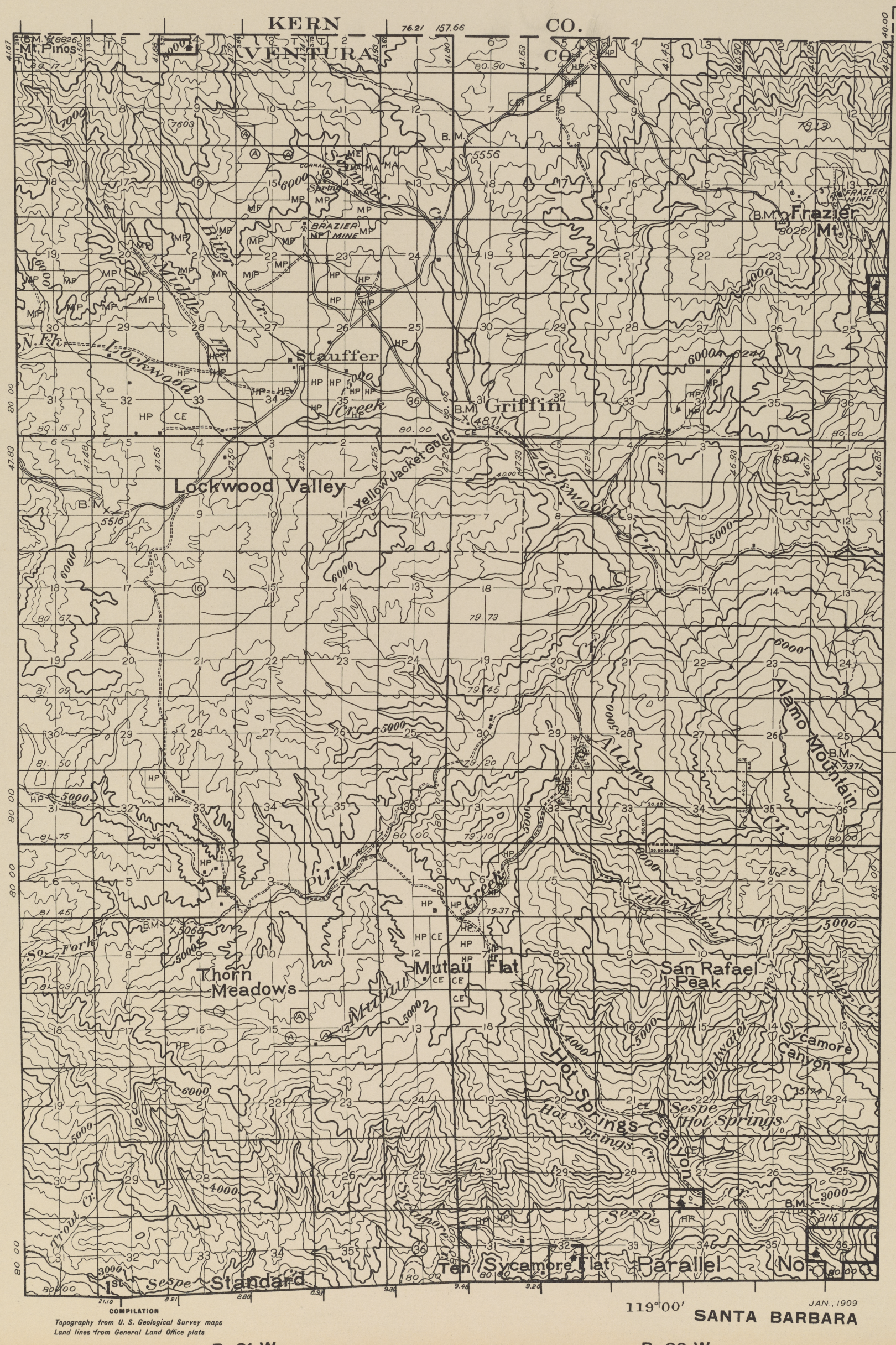
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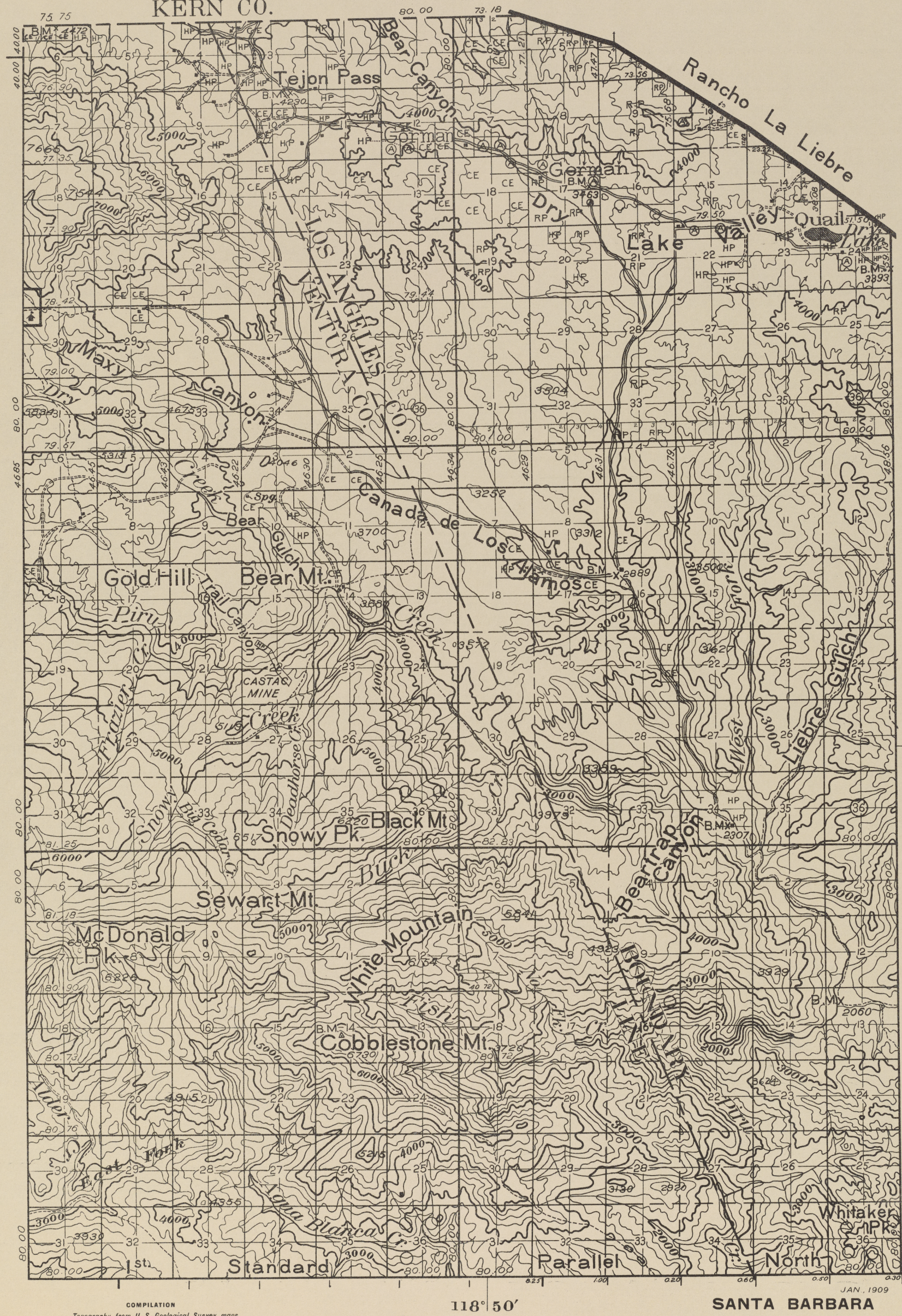
SANTA BARBARA

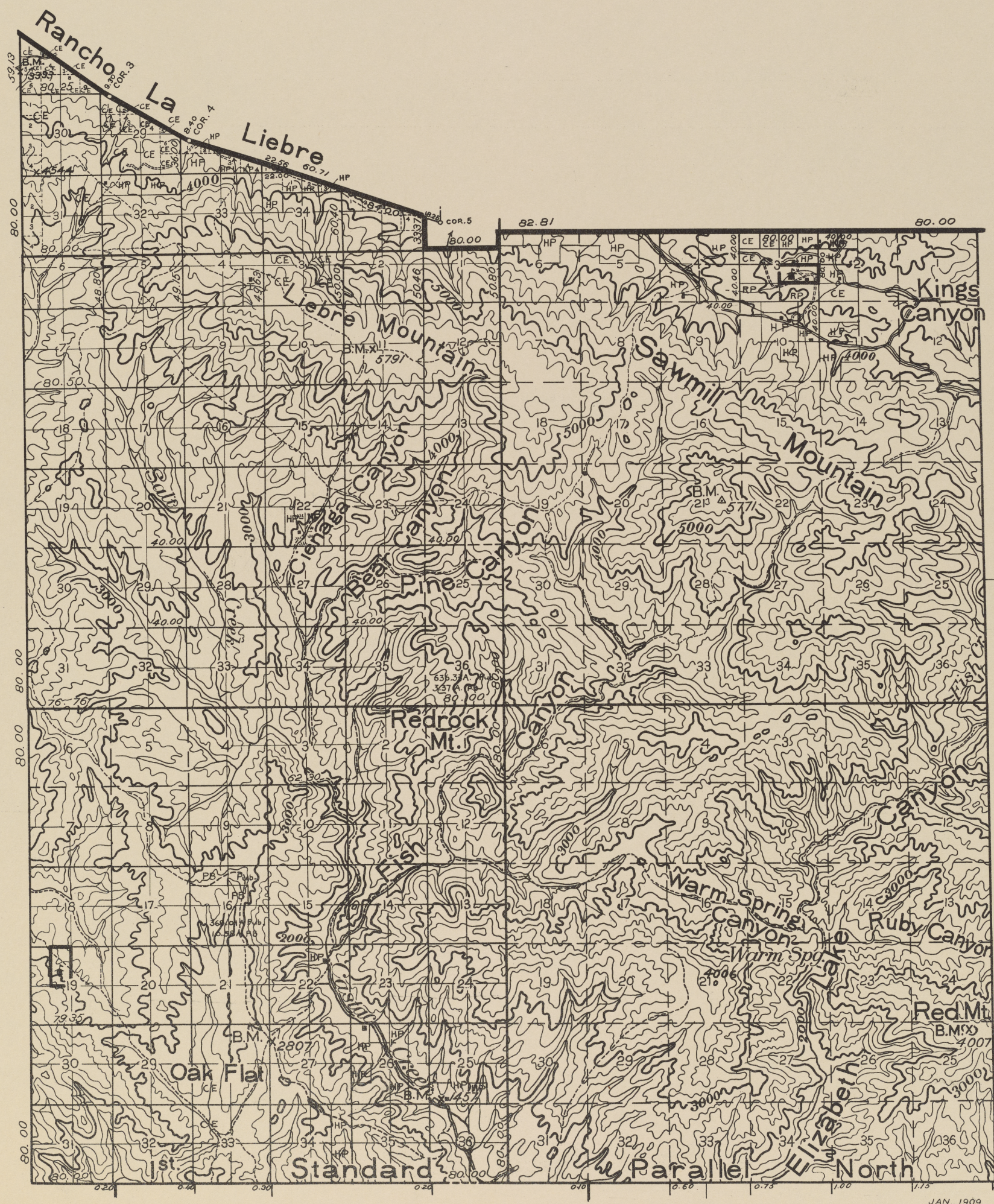


COMPILATION

Topography from U. S. Geological Survey maps
Land lines from General Land Office plats


KERN CO.
VENTURA CO.
Mt. Pinos
B.M. 8826
Frazier Mt.
B.M. 8026
FRAZIER MINE
BRAZIER MINE
Sawmill Spring
Sawmill C.
Middle Fk. Piru Cr.
N. Fk. Lockwood Creek
Stauffer
B.M. X 4871
Griffin
Lockwood Valley
B.M. X 5516
Yellow Jacket Gulch
Lockwood Cr.
B.M. X 5556
Alamo Mountain
B.M. 7371
Alamo Cr.
Little Mutau Cr.
Piru Creek
B.M. X 3068
So. Fork
Thorn Meadows
Mutau Flat
San Rafael Peak
Sycamore Canyon
Hot Springs Canyon
Sespe Hot Springs
Trout Cr.
Sycamore Cr.
Sespe Cr.
B.M. 3115
1st Sespe Standard
Ten Sycamore Flat
Parallel No. 1
T. 8 N.
T. 7 N.
T. 6 N.
34° 40′
119° 00′
R. 21 W.
R. 20 W.
SANTA BARBARA
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Topography from U. S. Geological Survey maps
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KERN CO.
Tejon Pass
Bear Canyon
Rancho La Liebre
Gorman
Dry Lake
Quail Lake
LOS ANGELES CO.
VENTURA CO.
Maxy Canyon
Dry Creek
Bear Gulch
Gold Hill
Bear Mt.
Canada de Los Alamos
Piru Creek
Trail Canyon
CASTAC MINE
Frazier Cr.
Deadhorse Cr.
Snowy Pk.
Black Mt
Snowy Big Cedar Cr.
Sewart Mt.
McDonald Pk.
White Mountain
Buck
Cobblestone Mt.
Bear Trap Canyon
Bouquet Canyon
Fish
Alder Cr.
East Fork
Agua Blanca Cr.
West Liebre Gulch
Piru
Whitaker Pk.
North
1st
Standard
Parallel
T. 8 N.
T. 7 N.
T. 6 N.
34°40′
118° 50′
R. 19 W.
R. 18 W.
SANTA BARBARA
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Land lines from General Land Office plats



T. 8 N.

T. 7 N.

T. 6 N.

34-40'

118°-35'

R. 17 W.

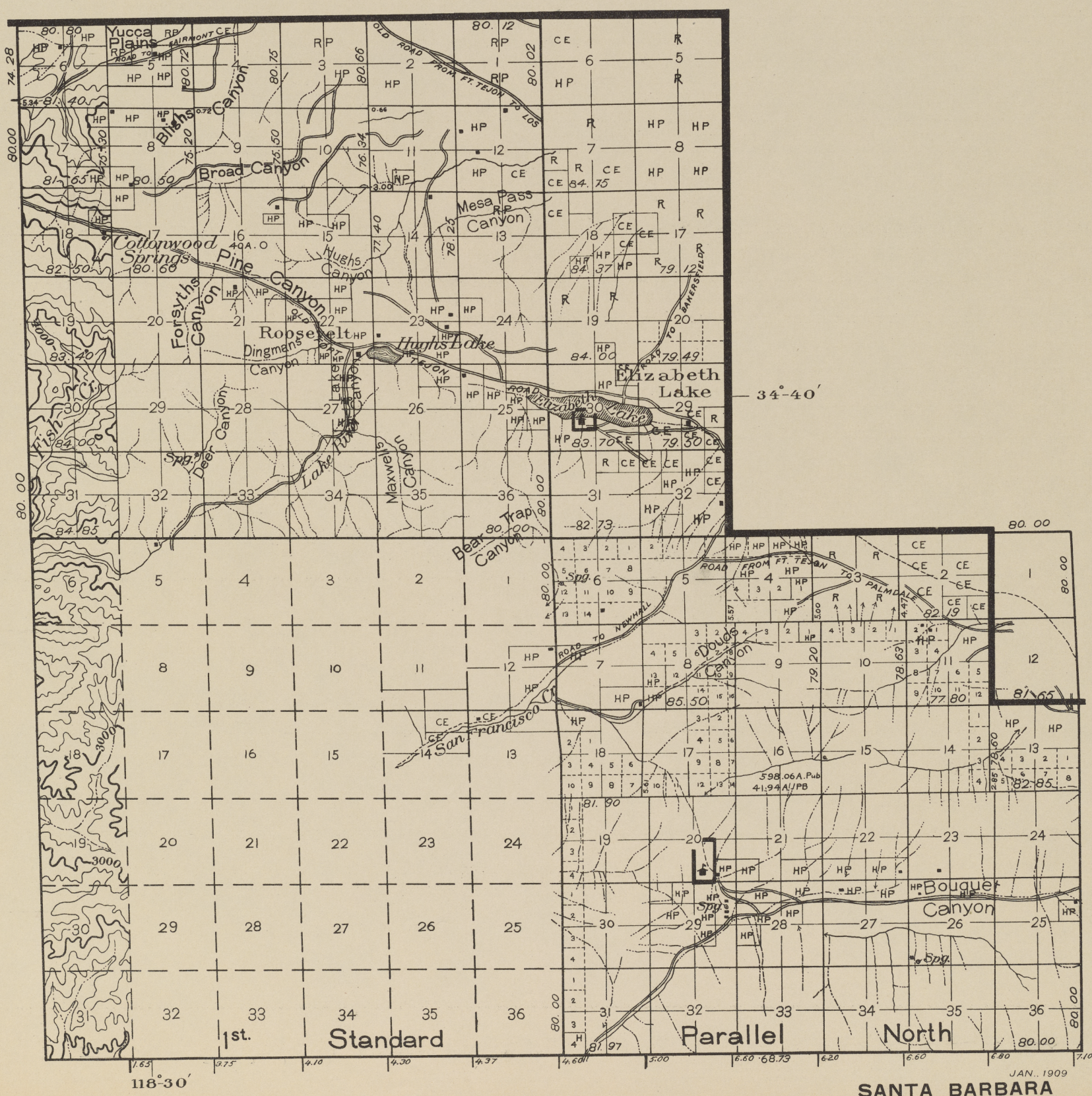
R. 16 W.

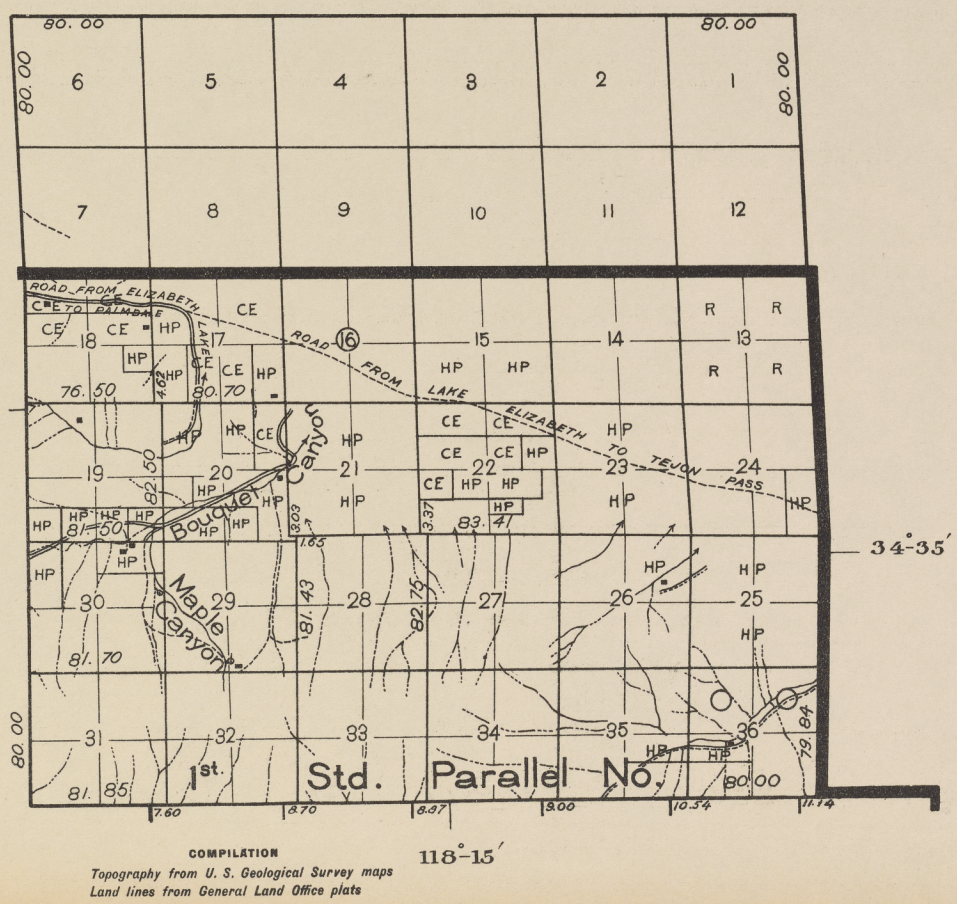
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Topography from U. S. Geological Survey maps
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Yucca Plains
Blighs Canyon
Broad Canyon
Cottonwood Springs
Pine Canyon
Forsyths Canyon
Roosevelt
Dingmans Canyon
Hughs Lake
Hughs Canyon
Lake Hughes
Maxwell Canyon
Deer Canyon
Fish Cr.
Spg.
Bear Trap Canyon
San Francisco Cr.
Mesa Pass Canyon
Elizabeth Lake
Lake Elizabeth
Douds Canyon
Bouquet Canyon
OLD ROAD FROM FT. TEJON TO LOS
ROAD FROM FT. TEJON TO PALMDALE
ROAD TO NEWHALL
ROAD TO BAKERSFIELD
34°-40'
118°-30'
T. 7 N.
T. 6 N.
R. 15 W.
R. 14 W.
1st. Standard Parallel North
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JAN., 1909
COMPILATION
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R. 13 W.

T. 6 N.

JAN., 1909

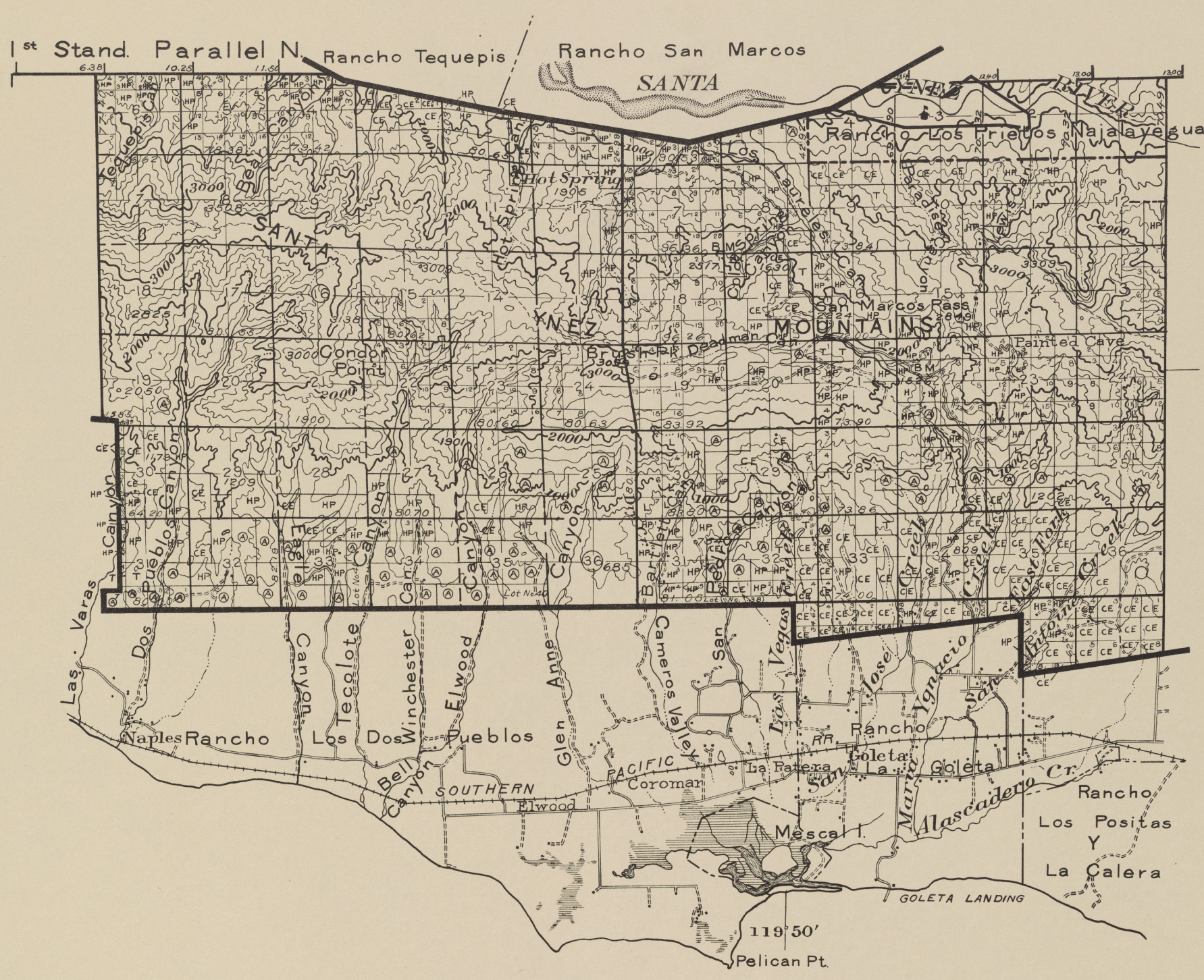
SANTA BARBARA

Rancho Corral de Guati
Zaca
PACIFIC COAST R.R.
Rancho La Laguna
Lisque Cr.
Figueroa Cr.
Santa Agueda Canyon
T. 7 N.
Canada Botella Creek
Rancho San Carlos de Jonata
La Zaca Cr.
Los Olivos
Pintado Cr.
Ballard
Rancho Canada de los Pinos
Morey Canyon
Happy Canyon
Santa Ynez
Alamo Cr.
Santa Cota Cr.
SANTA YNEZ RIVER
Santa Ynez Mission
Nojoqui Cr.
Rancho Nojoqui
Ballard Cr.
Rancho Lomas de la Purificacion
Lucas Cr.
Rock Canyon
Rancho Las Cruces
Gaviota Pass
SANTA YNEZ MOUNTAINS
Refugio Pass
Santa Ynez Pk.
Gaviota Pk.
T. 5 N.
34°30'
Rancho Nuestra Señora del Refugio
Canada del Omentero
Canada del Onofre
Canada del Molino
Canada de la Posta
Arroyo Hondo
Arroyo Quemado
Tajiguas
Canada del Refugio
Canada del Corral
Canada del Capitan
Rancho Canada del Corral
Canada de las Llagas
Yegua Canyon
Gato Canyon
Las Varas Canyon
Alcatraz
SOUTHERN PACIFIC R.R.
Tajiguas
Orella
Capitan
T. 4 N.
120°00'

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R. 31 W.
R. 30 W.



COMPILATION

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R. 29 W.

R. 28 W.



COMPILATION

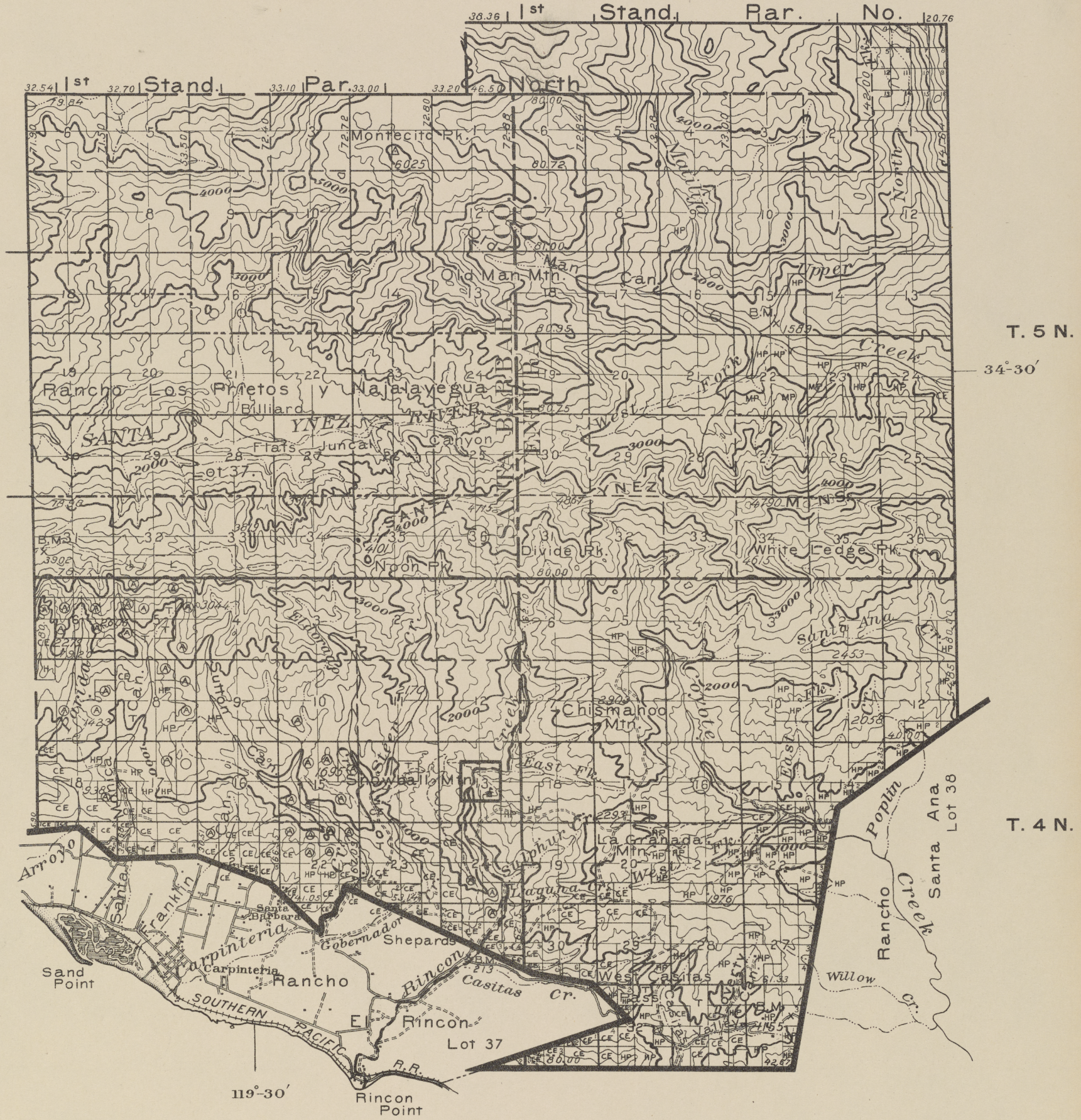
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R. 27 W.

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R. 26 W.

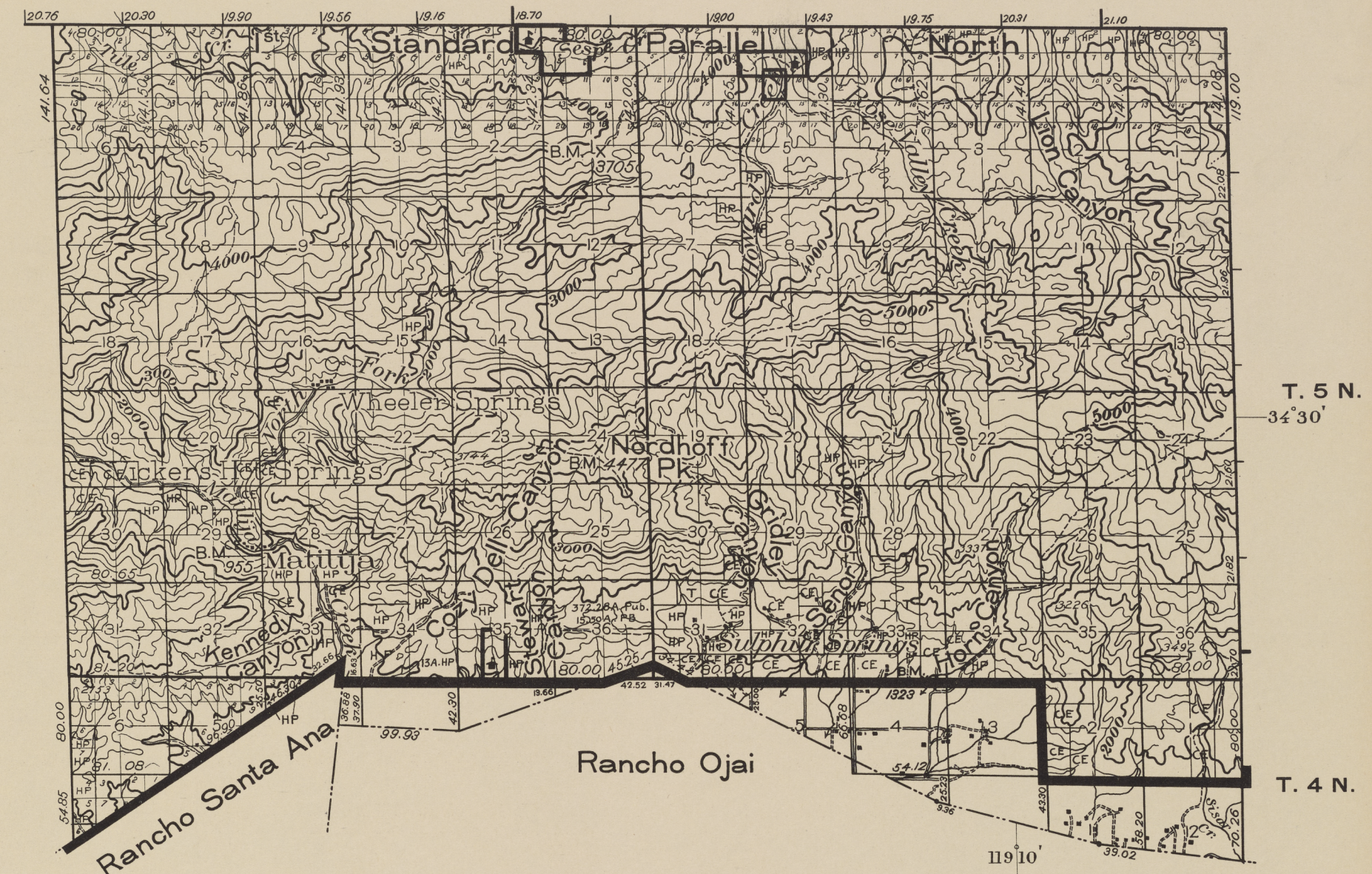


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SANTA BARBARA



COMPILATION

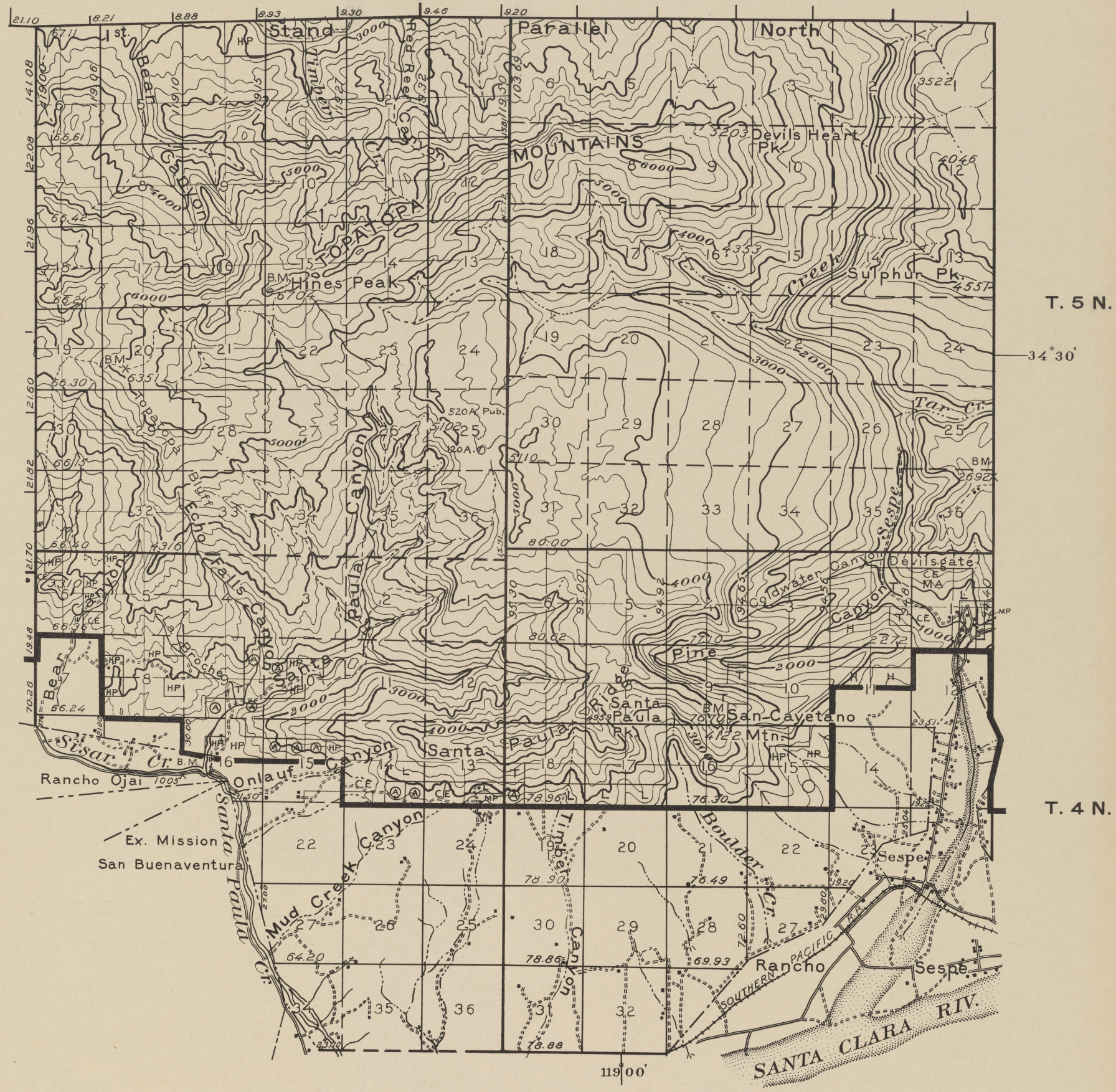
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R. 23 W.

JAN. 1909

SANTA BARBARA

R. 22 W.



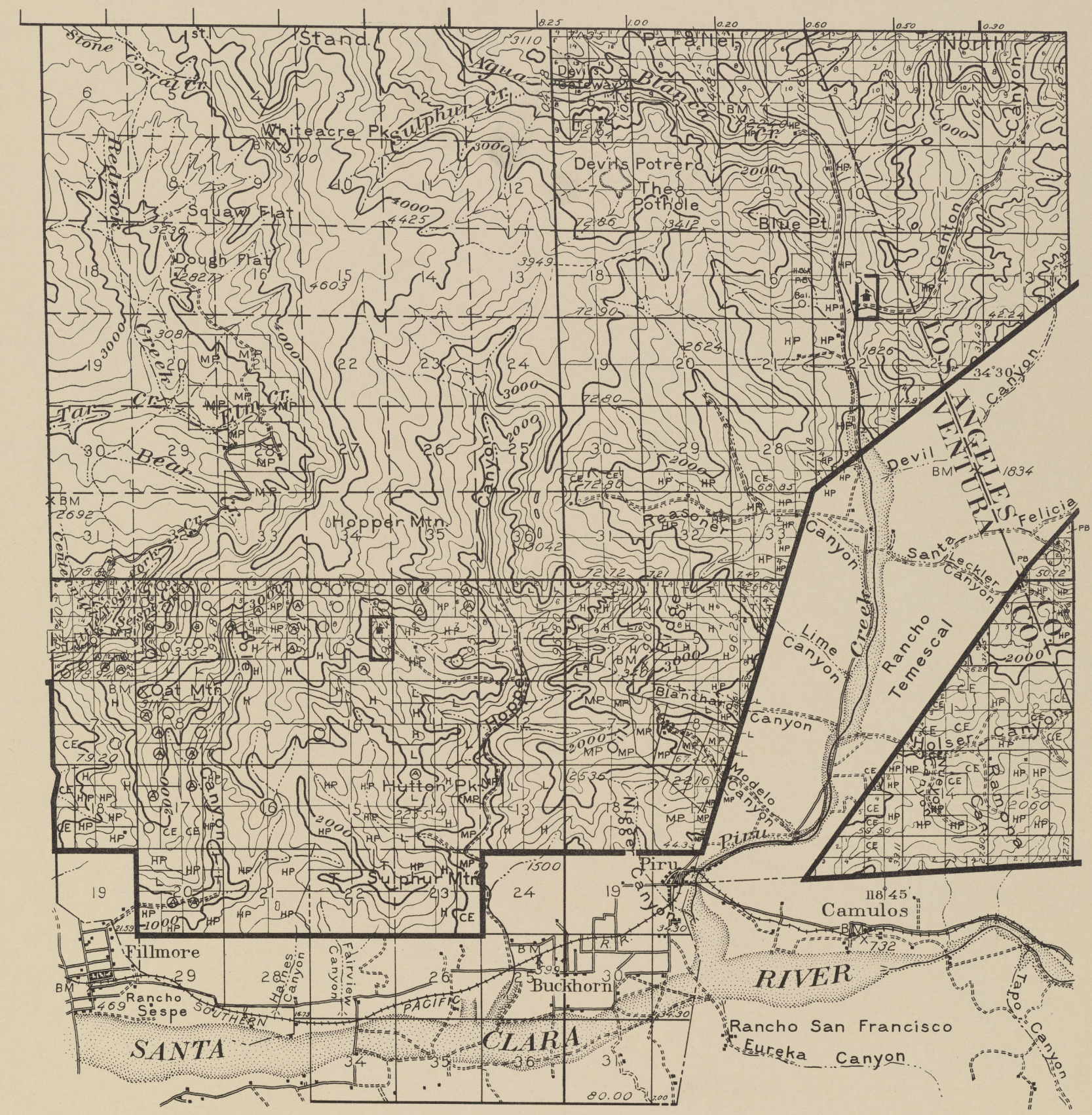
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R. 21 W.

R. 20 W.



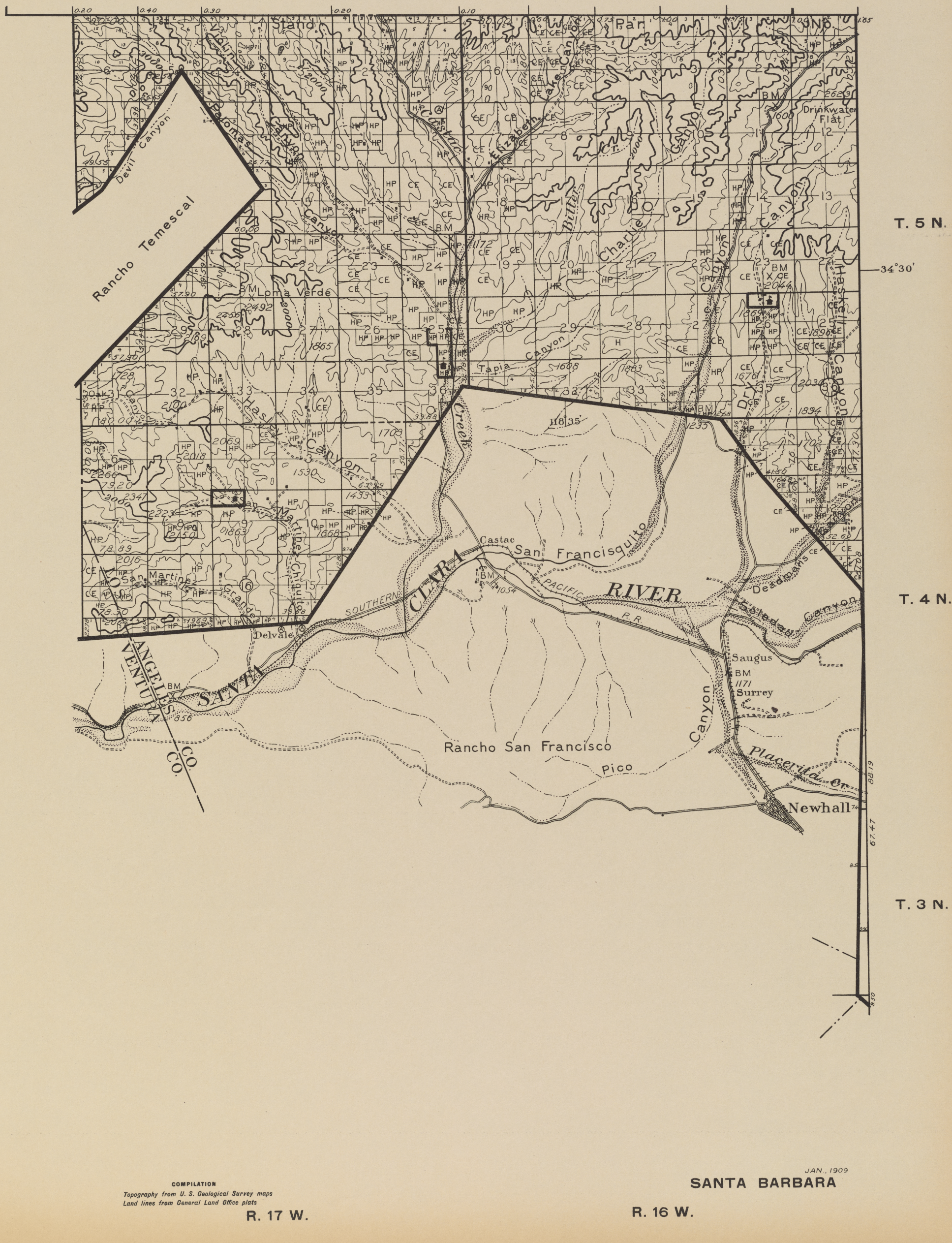
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R. 19 W.

JAN., 1909

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R. 18 W.



COMPILATION
Topography from U. S. Geological Survey maps
Land lines from General Land Office plats

JAN., 1909

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COMPILATION

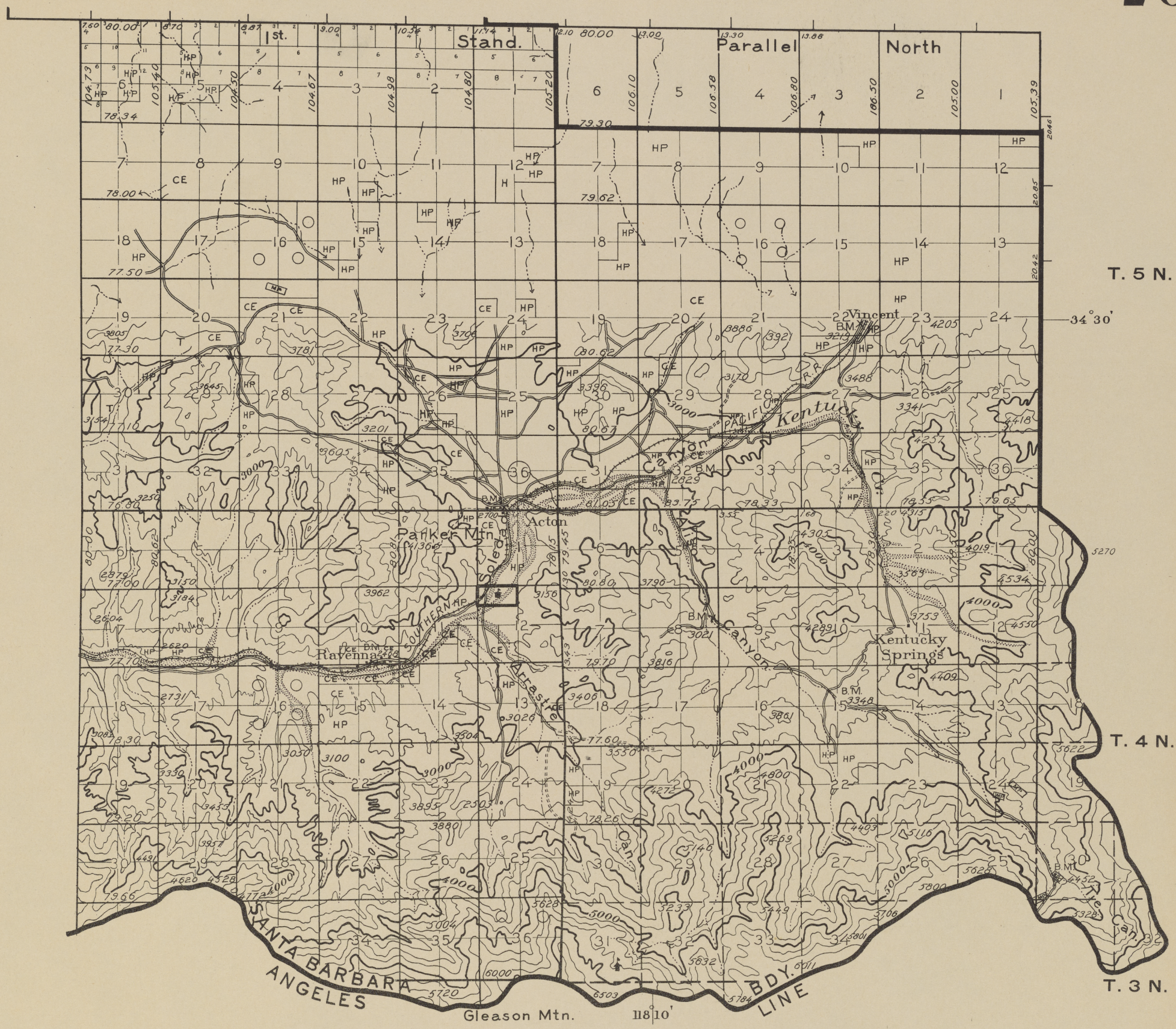
Topography from U. S. Geological Survey maps
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R. 15 W.

R. 14 W.



COMPILATION

Topography from U. S. Geological Survey maps
Land lines from General Land Office plats

R. 13 W.

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R. 12 W.